DT03 Rec'd PCT/PTO 2 7 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER
P16409US1

U.S. APPLICATION NO. (IF NOT YET KNOWN **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE02/01325 July 3, 2002 July 3, 2002 TITLE OF INVENTION EMBEDDED KEYING APPLICANT(S) FOR DO/EO/US Dan Rutger Weinholt, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3 (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. (courtesy copy of enclosed) is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 4 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Combined Declaration and Power of Attorney) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			P16409US1	
21. The following fees are submitted:				
a) Basic national fee \$300.00			\$ 300.00	
b) Examination fee\$200.00			\$ 200.00	
c) Search fee\$500.00			\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00			\$ 1,000.00	
Additional fee for specification and drawings filed listing or computer program listing filed in an elect additional 50 sheets of paper or fraction thereof.	in paper over 100 sheets (extronic medium). The fee is \$	cluding sequence 250 for each		
	Number of each additional 50 or fraction thereof (round up to a whole number)			
26 - 100 = 0/50 =	0	x \$250.00	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$	
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims 17 - 20 =	0	× \$50.00	\$ 0.00	
Independent claims 1 - 3 =	0	× \$200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00			\$	
TOTAL OF ABOVE CALCULATIONS =			\$ 1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				
SUBTOTAL =			\$ 1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$	
TOTAL NATIONAL FEE =			\$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				
TOTAL FEES ENCLOSED =			\$ 1,000.00	
			Amount to be refunded:	\$.
			Amount to be charged:	\$ 1,000.00
a. A check in the amount of \$ to cover the above fees is enclosed.				
b. Please charge my Deposit Account No. 50-1379 in the amount of \$ 1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 50-1379. A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 Cl and granted to restore the International Application		a petition to reviv	e (37 CFR 1.137(a) or (b))	must be filed
SEND ALL CORRESPONDENCE TO:		Sh	L. Weatherfo	
27045 SIGNATURE				
Ericsson, Inc. Sidney L. Weatherford				
6300 Legacy Drive M/S EVR 1-C-1		NAME		
Plano, TX 75024 972-583-7864 (facsimile)		45,602		
REGISTRATION NUMBER				

FORM PTO-1390 (REV. 12-2004)

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